Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-26. (Canceled)

27. (Currently Amended) A sensor configuration for use in detecting ink droplets ejected from an ink drop generator, comprising:

a non-contact electrically biased eonductive absorbent sensing target element; and a sensing amplifier coupled to the sensing target element, whereby the sensing target element is imparted with an electrical stimulus when generated by a capacitive current related to a charge on an struck by at least on ink droplet ejected from the ink drop generator.

28. (Currently Amended) A sensor configuration according to claim 27, wherein the sensing <u>target</u> element is further configured to receive a biasing voltage which creates an electric field from the sensing <u>target</u> element to the ink drop generator.

29.-43. (Canceled)

44. (Currently Amended) A printing mechanism, comprising: a printhead having ink drop generators for selectively ejecting ink; and an ink drop sensor for detecting ink droplets ejected from the ink drop generators, comprising:

a <u>non-contact electrically biased</u> conductive absorbent sensing <u>target</u> element; and

a sensing amplifier coupled to the sensing <u>target</u> element, whereby the sensing <u>target</u> element is imparted with an electrical stimulus when generated by a

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capacitive current related to a charge on an struck by at least on ink droplet ejected from the ink drop generator.

45. (Currently Amended) A printing mechanism according to claim 44, wherein the sensing <u>target element</u> is further configured to receive a biasing voltage which creates an electric field from the sensing <u>target element</u>.

46.-70. (Canceled)